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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03560.003338			
First Named Inventor or Application Identifier				
MASAYOSHI FUKATSU, ET AL.				
Express Mail Label No.				

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X	Fee Transmi (Submit an ori	ttal Form iginal, and a duplicate for fee	processing)	7. CD-ROM or CD-R in duplicate, large table or Computer			u.s		
2.	Applicant cla See 37 CFR	ims small entity status.			08306 10/(
3. X	Specification	Total Pa	ages 63		a. Computer Readable Form (CRF)				
4. X	Drawing(s) (35 USC 113) Total Si	heets 24			tion Sequence Lis CD-ROM or CD-R	_		
5. X	Oath or Decl	aration Total Po	ages 2			paper	(= c.p.c., c.		
ŧ	a. X Ne	a. X Newly executed (original or copy)			c. Statements verifying identity of above copies				
(i	ACCOM	PANYING APPLIC	CATION PARTS		
	b. Co	opy from a prior application or continuation/divisional wit	9. X		Papers (cover sheet				
	i. (DELETION OF IN Signed Statement	10.	37 CFR 3.73 (when there	Power of Atto	rney			
		inventor(s) named i 37 CFR 1.63(d)(2)	n the prior application, and 1.33(b).	see 11		slation Document			
6. X Application Data Sheet. See 37 CFR 1.76			12.	12. Information Disclosure Copies of IDS Citations			S		
				13.	Preliminary A	Amendment			
				14. X		ipt Postcard (MPE pecifically itemized			
				15.		oy of Priority Docum ority is claimed)	ment(s)		
				16.	Other:				
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17. If a C	CONTINUING	APPLICATION, check app	propriate box and sup	ply the requisite in	formation:				
Continuation Divisional Continuation-in-part (CIP) of prior application No/									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
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CLAI	MS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
J.S.		TOTAL CLAIMS (37 CFR 1.16(c))	31-20 =	11	X \$ 18.00 =	\$198.00
ם דם סדם		INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 84.00 =	\$0.00
	9	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$280.00 =			\$0.00	
					BASIC FEE (37 CFR 1.16(a))	\$750.00
		Total of above Calculations =				\$948.00
		Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
		TOTAL = \$948.00				
F 1 F 18						
19.	Sn	nall entity status	 			
	a.	A small entity statement is enclosed				
	b.	A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.				
	C.	Is no longer claimed.				
20.		X A check in the amount of \$948.00 to cover the filing fee is enclosed.				
21.	X A check in the amount of \$ 40.00 to cover the recordal fee is enclosed.					
The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:						
	a.	X Fees requ	ired under 37 CFR 1.16.			
	b.	Fees requ	ired under 37 CFR 1.17.			
	C.	Fees required under 37 CFR 1.18.				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Scott D. Malpede - Reg. No. 32,533			
SIGNATURE	Just D. Mahan			
DATE	July 18, 2003			

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